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NOTICE OF ALLOWANCE AND FEE(S) DUE

23363 7590 01/06/2005 CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068

	EXAMINER					
LE, DIEU MINH T						
	ART UNIT	PAPER NUMBER				
	2114					

DATE MAILED: 01/06/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/618,965	07/19/2000	Robert S. French	003048.P010	2144

TITLE OF INVENTION: MULTI-CHANNEL, MULTI-SERVICE DEBUG

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:	If the SMALL ENTITY is shown as NO:
A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.	A. Pay TOTAL FEE(S) DUE shown above, or
B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or	B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on r after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

C mplete and send this f rm, together with applicable fee(s), t : Mail

Mail Stop ISSUE FEE Commissi ner for Patents P.O. B x 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>	(703)	746-4	1000

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected I maintenance fee notification	respondence including the P below or directed otherwise	amitting the ISSUE atent, advance order in Block 1, by (a) s	FEE and PUBLIC rs and notification specifying a new of	CATION FEE (if requ of maintenance fees v correspondence address	ired). Blocks I through 5 s will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address 23363 7590 01/06/2005 CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068				papers. Each addition have its own certificat Cert I hereby certify that the States Postal Service addressed to the Mai	mailing can only be used for is certificate cannot be used al paper, such as an assignme e of mailing or transmission. rtificate of Mailing or Trans- his Fee(s) Transmittal is bein, with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the c	ent or formal drawing, must smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
						(Depositor's name)
					<u> </u>	(Signature)
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The Address" indicates PTO/SB/47; Rev 03-02 ONUMBER IS required.		tion form of a Customer E PRINTED ON TH low, no assignce da of this form is NOT a	2 registered pater listed, no name w E PATENT (print ta will appear on a substitute for filir	single firm (having as y or agent) and the nam t attorneys or agents. If ill be printed. or type) the patent. If an assign g an assignment. TY and STATE OR CO	nee is identified below, the d	
	assignee category or categor	· ·	/		orporation or other private gr	oup entity Government
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies					credit any overpayment, to opy of this form).	
	(from status indicated above)		.			
	MALL ENTITY status. See 3 is requested to apply the Issu ublication Fee (if required) w ords of the United States Pate				LL ENTITY status. See 37 C ly paid issue fee to the applica istered attorney or agent; or t	
Authorized Signature				Date		
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 654 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 654 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.